

**Method of screening using a shale shaker**

Publication number: EP1088582  
Publication date: 2001-04-04  
Inventor: SEYFFERT KENNETH WAYNE (US)  
Applicant: TUBOSCOPE I P INC (US)  
Classification:  
- International: B01D33/03; B01D37/00; B07B1/46; E21B21/06;  
B01D33/00; B01D37/00; B07B1/46; E21B21/00; (IPC1-  
7); B01D33/03  
- European: B01D33/03F; B01D37/00; B07B1/46; E21B21/06N2  
Application number: EP20000204008 19960426  
Priority number(s): EP1996015012 19960425; US19950430933 19950426

Also published as:  
 EP1088582 (A3)  
 EP1088582 (B1)

Cited documents:  
 GB832041  
 US5392925  
 US2439543  
 GB2065744

[Report a data error here](#)

**Abstract of EP1088582**

A method of screening solids from a solids-laden fluid with a shale shaker, which method comprises the steps of: (a) arranging a first screen and a second screen in said shale shaker such that part of said second screen underlies part of said first screen; (b) supplying a solids-laden fluid to said shale shaker; (c) vibrating said first and second screens; (d) passing said solids-laden fluid over said first screen; and (e) directing at least part of the fluid which flows through the first screen into a sump with a flow back pan which underlies that part of said first screen which overlies said second screen.

